



Cold CO Dynamometer Calibration Verification

Ranger

Test Date	Cath. Test ID	Drive Line Losses (HP @ 50 mph)			Dynamometer Load (HP @ 50 mph)			Measured Load (HP)			Quick-Check (% from Target)		
		A	B	C	Total	A	B	C	Total	Load (HP)	55-45	45-35	35-25
10/5/92	720928	2.96	1.77	0.03	4.81	1.38	-1.77	12.99	12.60	17.31	-2.00	-1.05	-2.04
11/6/92	720964	2.83	1.80	0.07	4.70	1.50	-1.80	13.00	12.70	17.50	-1.60	-3.10	-4.50
11/11/92	721006	2.93	2.17	-0.21	4.89	1.40	-2.17	13.28	12.51	17.37	-1.28	-1.23	-2.60
*11/25/92	721006	2.93	2.17	-0.21	4.89	1.40	-2.17	13.28	12.51	17.16	0.97	0.41	-0.08
11/13/92	721019	3.01	1.53	0.24	4.78	1.32	-1.53	12.83	12.62	17.42	-1.84	-2.38	-4.20



Taurus

Test Date	Cath. Test ID	Drive Line Losses (HP @ 50 mph)			Dynamometer Load (HP @ 50 mph)			Measured Load (HP)			Quick-Check (% from Target)		
		A	B	C	Total	A	B	C	Total	Load (HP)	55-45	45-35	35-25
11/6/92	720963	3.71	2.71	-1.16	5.26	2.33	-2.71	9.26	8.88	13.96	0.24	0.24	-0.35
11/11/92	721007	3.43	2.40	-0.99	4.84	2.61	-2.40	9.09	9.30	14.14	-1.04	-2.47	-4.72
11/13/92	721018	3.76	3.05	-1.61	5.20	2.28	-3.05	9.71	8.94	13.84	0.30	1.26	0.23

\* Tested after Cell 77's load cell bearings were replaced.